

VAHAKN TCHELDERIAN

Phone: +961 71 159 853

Email: vahakn.tchelderian@lau.edu

EXPERIENCE

JULY 2024 – JULY 2026

IT TECHNICAL ENGINEER, MUREX

I was a part of the Infrastructure Team in the IT-OPS team Murex. My main duties included VMware administration and patching, UNIX administration, and creating automated solutions to various IT related problems (provisioning, OS installations on physical servers, OS upgrades etc...). I'm also experienced in dealing regularly with Broadcom support.

MAJOR PROJECT CONTRIBUTIONS

- Created and implemented new infrastructure in addition to new automated solution to install KylinOS (on both physical hosts and virtual machines) for clients in the Far East isolated from currently existing installation solutions.
- Patched entire VMware environment (includes vCenter patching, ESXi host patching, upgrading vmtoolsd/open-vm-tools and upgrading the hardware version of VMs).
- Implemented VMware Aria Operations 8.18.6 as a new monitoring solution for our VMware infrastructure.

JUNE 2023 – JUNE 2024

INFRASTRUCTURE ENGINEER, BANKMED

I was a part of the Infrastructure Team in the IT department at the Head Offices of BankMed in Clemenceau. My main duties include Linux administration, VMWare and ESX virtualization, DNS and IPA management, UNIX scripting, and server administration and management (both physical and virtual).

MAJOR PROJECT CONTRIBUTIONS

- System administrator of Privileged Account Management (PAM) software; duties included creating the server infrastructure, configuring software alongside third party providers, and project planning.
- Participated in creating and administering infrastructure of multiple projects such as the new POS system for credit cards, the EuroNet project, and the ATM surveillance project.

JULY 2022 – SEPTEMBER 2022

SOFTWARE UNIT TESTER, CARDINAL HEALTH WAVEMARK

I worked as an intern for Cardinal Health Wavemark for two months. I worked in a team of three other interns and a supervisor to unit test the code of a Point-of-Use system the company has deployed in their client hospitals.

EDUCATION

SEPTEMBER 2018 – MAY 2023

BACHELOR OF ENGINEERING IN COMPUTER ENGINEERING, LEBANESE AMERICAN UNIVERSITY

- Awarded the Merit scholarship upon entry to LAU.
- Awarded the MEPI-TLS scholarship in the 2020-2021 academic year.

SKILLS

- Experienced in general UNIX administration
- Experienced in both virtual and physical host management
- Experienced in Ansible automation in hand with Jenkins
- Experienced in OS installations on physical servers (manual, PXE and automated PXE via Ansible/Jenkins)
- Some experience in DB administration (Oracle DB 12c and above, Sybase 15.7 and above)
- Knowledgeable troubleshooter